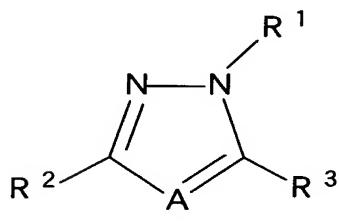
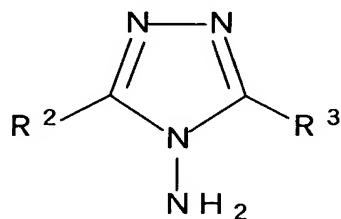


## ABSTRACT OF THE DISCLOSURE

5 A corrosion inhibitor for magnesium and/or magnesium alloy containing, as an effective component, a least one kind of compound selected from the group consisting of a compound of the formula (1) and a compound of the formula (2) and salts thereof, and a process for producing components or parts made of magnesium and/or magnesium alloy using the corrosion inhibitor



(1)



(2)

10

wherein R<sup>1</sup> is a hydrogen atom, or C<sub>1-4</sub> alkyl, R<sup>2</sup> is a hydrogen atom, C<sub>1-4</sub> alkyl, mercapto or hydroxy, R<sup>3</sup> is a hydrogen atom, C<sub>1-4</sub> alkyl or hydroxy, A is -N= or -C(R<sup>4</sup>)=, R<sup>4</sup> is a hydrogen atom or amino.